MBINED DECLARATION AND POWER OF ATT FOR PATENT APPLICATION (Page 1)

As a below named inventor, I hereby declare that:



My residence, post office address and citizenship are as stated below next to my name;

I belie	eve I am the	original, first an	d sole invento	or (if only	one na	me is listed be	low) or an	original, fin	st and joint inventor (if plural
		-				_	_		tion entitled
<u>IMAGE</u>	INPUT	-OUTPUT	APPARA	ATUS_	AND	METHOL	THE	REFOR	
									,
the specificati	on of which	is attached	d hereto X	_was fil	ed on _	October	27,	1998	as United States Application
		Application No.			<u>/179</u>	,084			
and was amen	nded on								(if applicable).
	-	at I have review ent referred to al		rstand the	e conten	ts of the abov	ve-identific	ed specificati	ion, including the claims, as
I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR §1.56.									
I hereby claim foreign priority benefits under 35 U.S.C. §119(a)-(d) or §365(b), of any foreign application(s) for patent or inventor's certificate, or § 365(a) of any PCT international application which designates at least one country other than the United States, listed below and have also identified below any foreign application for patent or inventor's certificate, or PCT international application having a filing date before that of the application on which priority is claimed:									
									(Yes/No)
Country		Application	<u>No.</u>		Filed	(Day/Mo./Yr.	7		Priority Claimed
JAPAN		9-29593	30	2	28 0	ctober	1997		YES
I hereby appoint the practitioners associated with the firm and Customer Number provided below to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith, and direct that all correspondence be addressed to the address associated with that Customer Number: FITZPATRICK, CELLA, HARPER & SCINTO									
Customer Number: 05514 I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and									
belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.									
Full Name of Sole or First Inventor SHIGERU UEDA									
Inventor's sig	nature	This	1011	/100	La				
Date —	Or pan	1 10	1998	5.4	/ Litizen/S	ubject of	JA	PAN	
Residence	gcember 31-4	-1504, F	ion-cho			shi. Sā			Japan
Post Office A	ddress	c/o Car	on Kat	ushi	iki	Kaisha		7	
30-2,	Snimo	maruko 3		e, or	ita-	Ku, Tok	cyo,	Japan	·
Full Name of	Second Join	nt Inventor, if an	ıy						
Second Inven	tor's signatu	re							
Residence									
									
Post Office A	ddress								